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PTO SB 05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type alplus sign (+) inside this box ——

Attorney Docket No. 13368.0002

First Inventor Linda S. Powers

| Method and Apparatus For Detecting Title | Presence of Microbes and Determining Their Physiological Status | Express Mail Label No. | EV003752517 US

Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EVOO

Totally for the W Homprovision	mai applications under 37 CFR	1.55(0))	Express IVI	all Label IVO.	EV0037	JZJ17 US	
APPLICATION ELEMENTS		ADDRE	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	ceming utility patent application	n contents.		Was	hington, DC 2	20231	
1. X Submit on circular and 3. X Specification preferred arrangement - Descriptive title - Cross Referent - Statement Reg	[Total Pages 27]]	8. Nucleol (if appl a b. Spe	CD-ROM or CD-R in Computer Program (tide and/or Amino Adicable, all necessary Computer Readabl cification Sequence i. CD-ROM or paper	Appendix) bid Sequence) e Form (CRF)	Submission	
	program listing appendix			Statements verifyir	a identify of a	hove copies	
- Background of - Brief Summan	the invention of the invention		C				
- Brief Description - Detailed Description	on of the Drawings (if filed)		9. 9.	COMPANYING A Assignment Papers			
- Claim(s) - Abstract of the	Disclosure		10.	37 CFR 3.73(b) Sta (when there is an a		Power of Attorney	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]		11.	11. English Translation Document (if applicable)				
5. Oath or Declaration & Power of [Total Pages 3]			12. X	Information Disclos Statement (IDS)/PT		Citations	
a. X Newly executed (original or copy)		13.	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		14. X	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76			17.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under							
	f the disclosure of the accompany relied upon when a portion has i					orated by reference.	
	19. COR	RESPONDE	NCE ADDRES	ss			
Customer Number or Bar C	ode Labei (Insert Customer N	lo. or Attach bar	code label here)	or X	Correspondence	address below	
Name	K. S. Cornaby						
	Jones, Waldo, Hol	brook &	McDonou	ah			
Address	Jones, Waldo, Holbrook & McDonough 170 South Main Street, Suite 1500						
City	Salt Lake City			0 1 1 0 1			
Country	USA	Tele	phone (8	01) 521-3200	Fax	(80) 328–0537	
Name (Print/Type)	K. S. Cornaby		Registra	ation No. (Attorney	(Agent) 24	4,721	
Signaturo	- in 1	7.			0.42	1 22 02	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)	739.	00

ispond to a collection of information unless it displays alval diUMB control number				
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Linda S. Powers			
Examiner Name				
Group Art Unit				
Attorney Docket No.	13368.0002			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to Deposit	Large Small					
Account Number 501502	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit Jones, Waldo, Holbrook -	Code (\$) Code (\$)					
Account Name (K. S. Cornaby)	105 130 205 65 Surcharge - late filing fee or oath					
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
5ee 37 CPR 1 27	147 2,520 147 2.520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 270 1114 (1	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee 370	128 1.960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
200-200	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 27 -20** = 7 x 9 = 63	143 460 243 230 Design issue fee					
Claims	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	180				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 559.00	Other fee (spec.fy)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00					

SUBMITTED BY	Complete if applicable				
Name (Print Type)	K. S. Cornaby	Registration No (Attorney Agent)	24,721	Telephone	(801) 521-3200
Signature	1.10 110-16-7			Date	01-22-02